

2017
Kentucky
Alfalfa
Conference

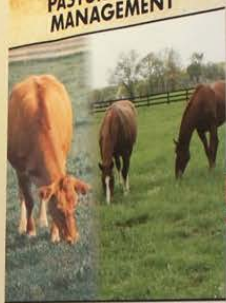




2017 Annual Meeting
Alfalfa and Stored Forages Conference
At The Door
Registration



SOUTHERN STATES
Farmer owned since 1923.



Vigor and persistence are characteristics you get with Southern States high quality forage seed

- > Alfalfa
- > Clovers
- > Forage Grasses
- > Summer Annuals

Ask us for customized recommendations that can improve yield & quality in your pasture or hay field

AGRONOMICALLY SOUND, COST EFFECTIVE AND ENVIRONMENTALLY SUSTAINABLE GROWING SOLUTIONS.

SOUTHERN STATES
Farmer owned since 1923.





WINTER & SUMMER ANNUALS
Quick tons
High energy
The High Energy

HIGH PRODU...
High En
Alfalfa &
Feed more forage
Higher milk p
Better herd
The High Energy F

This Bridge to E
Byron Seeds





ORE GRO SEEDS
FROM **Our** FIELDS TO **Yours**
FORAGE SEED
TURF SEED
COVER CROP SEED
WILDLIFE SEED

Farm Bureau Members Save \$3,000

Farm Bureau Members Save **\$500**
on purchase or lease of qualified Chevrolet® vehicles, from Silverado® to Equinox® to Malibu® and more.
CHEVROLET
KENTUCKY FARM BUREAU (KFB)

VEGGY
VEGETABLE MARKETING COUNCIL

Save \$500 on a new Chevrolet vehicle















Seed Enhancement

- Increase seed vigor
- Improve seedling emergence
- Enhance root system development
- Increase nutrient uptake
- Improve stress tolerance
- Increase yield potential

Biofertilizers

- Increase soil nitrogen fixation
- Improve soil structure
- Enhance soil microbial activity
- Increase soil organic matter
- Improve soil water retention
- Increase soil fertility

Apex Seed Coating Optimization

Peak Yield

Seed Coating Trials

• **YIELD INCREASE**

• **IMPROVED SEEDLING EMERGENCE**

• **ENHANCED ROOT SYSTEM DEVELOPMENT**

• **INCREASED NUTRIENT UPTAKE**

• **IMPROVED STRESS TOLERANCE**

• **INCREASED YIELD POTENTIAL**

Apex

Forget the rest of the coating

WE DON'T INVENT ALFALEA. WE JUST REINVENTED IT.

AlfaLea

THE INDUSTRY'S MOST ADVANCED ALFALEA TECHNOLOGY. THE ONLY SEED COATING THAT CAN BE APPLIED TO ANY SEED.

AMERICA'S CHOICE

THE ONLY TRAP-TESTED GENIUS ROUNDUP READY ALFALEA.

AlfaLea

THE INDUSTRY'S MOST ADVANCED ALFALEA TECHNOLOGY. THE ONLY SEED COATING THAT CAN BE APPLIED TO ANY SEED.

AMERICA'S CHOICE









Cooperative Extension Service
University of Kentucky
College of Agriculture,
Food and Environment

Steve Musen

Greg Conner

Auditorium





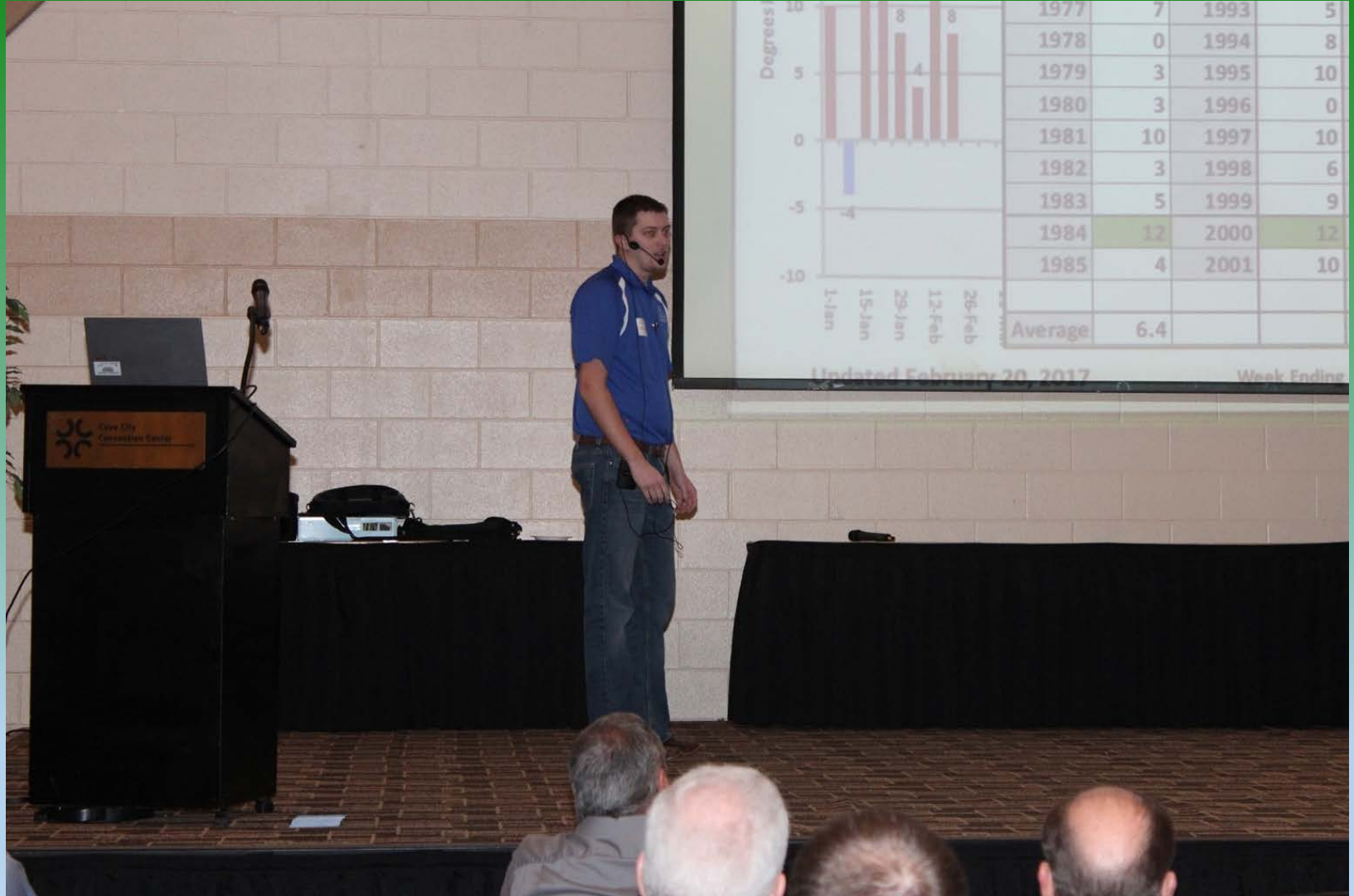




Matt Dixon
Meteorologist
UK Ag Weather Center

Department of Biosystems and Agricultural
Engineering
UK, Lexington, Kentucky
matt.dixon@uky.edu
781.718.4362





1977	7	1993	5
1978	0	1994	8
1979	3	1995	10
1980	3	1996	0
1981	10	1997	10
1982	3	1998	6
1983	5	1999	9
1984	12	2000	12
1985	4	2001	10
Average	6.4		

Updated February 20, 2017 Week Ending

Coe City
Convention Center







- Decreased gain
- Decreased weaning weights

USDA

Cave City
Convention Center

















































